

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Takahiko HARA and Masahiro YOSHIHARA

Serial No: Not assigned

Filed: September 22, 2003

For: Semiconductor Integrated Circuit Comprising Sense Amplifier Activating  
Circuit for Activating Sense Amplifier Circuit22264 U.S. PTO  
10/668027  
09/22/03

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

**CORRESPONDENCE ADDRESS:**☒ Customer Number**000026021**

Transmitted herewith for filing is the patent application identified above.

- ☒ 14 sheet(s) of drawings (☒ formal ☐ informal) is(are) enclosed.
- ☒ 45 page(s) of specification and 1 page(s) of abstract of the invention are enclosed.
- ☒ An assignment of the invention to KABUSHIKI KAISHA TOSHIBA ☒ is enclosed ☐ will follow.
- ☐ An associate power of attorney ☐ is enclosed ☐ will follow.
- ☐ Applicant claims small entity status. See 37 CFR 1.27.
- ☒ Declaration and Power of Attorney ☒ is enclosed ☐ will follow.
- ☒ Certified copies of Japanese Patent Application Nos. 2002-278072 filed September 24, 2002 and 2003-320862 filed September 12, 2003 from which priority is claimed under 35 U.S.C. § 119 will follow.
- ☒ IDS enclosed (☒ with 2 reference(s)).
- ☐ Preliminary Amendment is enclosed.
- ☐ Application data sheet is enclosed. See 37 CFR 1.76.
- ☒ Return postcard is enclosed.

CALCULATION OF FEES									
ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE	
A	TOTAL CLAIMS FE E	18	-20	0	LG=\$18 SM=\$9	\$18	\$ 0		
B	INDEPENDENT CLAIMS FEE*	3	-3	0	LG=\$84 SM=\$42	\$84	\$ 0		
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							0	
D	MULTIPLE-DEPENDENT CLAIMS FEE				LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140			\$ 0	
E	BASIC FEE				LARGE ENTITY FEE = \$750 SMALL ENTITY FEE = \$375			\$ 750	
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$ 750	
G	ASSIGNMENT RECORDING FEE							\$ 40	\$ 40
	*LIST INDEPENDENT CLAIMS 1, 4, and 8.								

- ☒ Please charge my Deposit Account No. 50-1314 the amount of \$ 750.00. A copy of this letter is enclosed.
- ☐ A check in the amount of \$ 0 to cover the filing fee is enclosed.
- ☐ A check in the amount of \$ 40.00 to cover Assignment Recordation fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**
- ☒ Any additional filing fees required under 37 C.F.R. 1.16
- ☒ Any patent application processing fees under 37 C.F.R. 1.17

Respectfully submitted,  
HOGAN & HARRISON LLP.By: Anthony J. Orler  
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Date: September 22, 2003

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Art Unit: Not assigned

Examiner: Not assigned

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P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that

- ☒ two copies of a letter of transmittal
- ☒ patent application ( 45 page(s) of specification; 18 claim(s); 1 page(s) of abstract
- ☒ 14 sheet(s) of formal drawings
- ☒ executed Declaration and Power of Attorney
- ☒ assignment of the invention to KABUSHIKI KAISHA TOSHIBA
- ☒ Information Disclosure Statement with 2 references
- ☒ return postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

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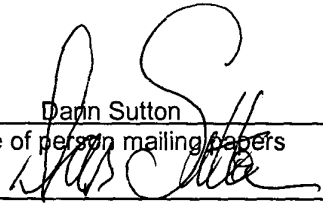
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Date: September 22, 2003

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Name of person mailing papers

  
Signature